

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032919AL\
 Data File : FD028538.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2019 16:24
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 23:56:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.024	2720995	18.904 ug/ml
Spiked Amount 50.000		Recovery =	37.81%
12) S 1-chlorooctadecane (S...	12.445	2128256	18.234 ug/ml
Spiked Amount 50.000		Recovery =	36.47%
Target Compounds			
1) T n-Nonane (C9)	2.864	1936952	20.079 ug/ml
2) T n-Decane (C10)	3.885	2001939	20.092 ug/ml
3) T A~Naphthalene (C11.7)	5.461	2266555	20.296 ug/ml
4) T n-Dodecane (C12)	5.879	2064141	20.248 ug/ml
5) T A~2-methylnaphthalene...	6.510	2307690	20.334 ug/ml
6) T n-Tetradecane (C14)	7.667	2146180	20.170 ug/ml
7) T n-Hexadecane (C16)	9.262	2194375	19.726 ug/ml
8) T n-Octadecane (C18)	10.697	2197110	18.975 ug/ml
10) T n-Eicosane (C20)	12.001	2183857	18.485 ug/ml
11) T n-Heneicosane (C21)	12.610	2148626	18.249 ug/ml
13) T n-Docosane (C22)	13.193	2121179	17.965 ug/ml
14) T n-Tetracosane (C24)	14.289	2073875	17.766 ug/ml
15) T n-Hexacosane (C26)	15.304	2006086	17.588 ug/ml
16) T n-Octacosane (C28)	16.248	1970569	17.536 ug/ml
17) T n-Tricontane (C30)	17.129	1920876	17.848 ug/ml
18) T n-Dotriacontane (C32)	17.956	1845990	18.212 ug/ml
19) T n-Tetratriacontane (C34)	18.762	1644808	18.812 ug/ml
20) T n-Hexatriacontane (C36)	19.768	1465244	19.043 ug/ml
21) T n-Octatriacontane (C38)	21.126	1402967	19.548 ug/ml
22) T n-Tetracontane (C40)	23.014	1388753	19.597 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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